

18136-1050.ST25.txt
SEQUENCE LISTING

<110> Zhang, Jian
Herman, Ronald

<120> Human VNO Receptor (R1)

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<170> PatentIn version 3.0

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Phe Tyr Pro Gln Ala Ser Phe Gly Ile Ser Ala Asn Thr Ile Leu Leu
50 55 60

Leu Phe His Ile Phe Thr Phe Val Phe Ser His Arg Ser Lys Ser Ile
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Asp Met Ile Ile Ser His Leu Ser Leu Ile His Ile Leu Leu Leu Phe
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Thr Gln Ala Ile Leu Val Ser Leu Asp Phe Phe Gly Ser Gln Asn Thr
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Gln Asp Asp Leu Arg Tyr Lys Val Ile Val Phe Leu Asn Lys Val Met
115 120 125

Arg Gly Leu Ser Ile Cys Thr Pro Cys Leu Leu Ser Val Leu Gln Ala
130 135 140

Ile Ile Ser Pro Ser Ile Phe Ser Leu Ala Lys Leu Lys His Pro Ser
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Ala Ser His Ile Leu Gly Phe Phe Leu Phe Ser Trp Val Leu Asn Met
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Phe Ile Gly Val Ile Phe Cys Cys Thr Leu Arg Leu Pro Pro Val Lys

180

185

190

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Cys His Leu Tyr Arg Val His Gly Pro Leu Lys Arg Leu His Gly Asp
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Tyr Phe Ile Gln Thr Ile Arg Gly Tyr Leu Ser Ala Phe Thr Gln Pro
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Ala Cys Pro Arg Val Ser Pro Val Lys Arg Ala Ser Gln Ala Ile Leu
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Leu Leu Val Ser Phe Val Phe Thr Tyr Trp Val Asp Phe Thr Phe Ser
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Phe Ser Gly Gly Val Thr Trp Ile Asn Asp Ser Leu Leu Val Trp Leu
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Ile Tyr Ala Asp Asn Gln Ile Phe Lys Thr Leu Gln Met Leu Trp Phe
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 Ile His Ile Leu Leu Leu Phe Thr Gln Ala Ile Leu Val Ser Leu Asp
 85 90 95
 Phe Phe Gly Ser Gln Asn Thr Gln Asp Asp Leu Arg Tyr Lys Val Ile
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 Val Phe Leu Asn Lys Val Met Arg Gly Leu Ser Ile Cys Thr Pro Cys
 115 120 125
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 Ala Lys Leu Lys His Pro Ser Ala Ser His Ile Leu Gly Phe Phe Leu
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 245 250 255
 Arg Ala Ser Gln Ala Ile Leu Leu Leu Val Ser Phe Val Phe Thr Tyr
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Asp Ser Leu Leu Val Trp Leu Gln Val Ile Val Ala Asn Ser Tyr Ala
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Ala Ile Ser Pro Leu Met Leu Ile Tyr Ala Asp Asn Gln Ile Phe Lys
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| aatagctatg | ccgcaattag | tcctttgatg | ctaatttatg | ctgataacca | aatattcaag | 960 |
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| cgccaatgtg | gcagtactaa | gaagtgatga | tgagagggtta | atccattcat | g | 1071 |